0416	16569		
604	U.S. PTO Only	Utility Patent Application Transmittal for new nonprovisional applications under 37 CFR 1.53(b))	Attorney D First Inven Title
			Express M
		APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	n contents.
	2. 🗆	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 75] (preferred Arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Reference to sequence listing, a table or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Pages	
	I * . 🖾	Diawing(a) (ab 0.a.c. 11a) [Total rages [[[U]]	

		0 10		
Attorney Docket No.	CNTR.2226	.s.		
First Inventor	G. Glenn Henry Thomas A. Crispin Terry Parks	746 U		
Title	APPARATUS AND METHOD FOR PERFORMING TRANSPARENT CIPHER BLOCK CHAINING MODE CRYPTOGRAP FUNCTIONS	HIC.		
Express Mail Label	E0 001 736 105US 4.	160		
Assistant Commissioner for				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Patents Box Patent Application Washington, DC 20231				
1.	7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73 (b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statements (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Documents(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary Amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information: Examiner					
19. CORRESPONDEN	ICE ADDRESS				
Customer Number and Bar Code Label *23669 PATENT TRADEMARK OFFICE					
Name (Print Type) James W. Huffman / // Registration	No. (Attorney/Agent) 35,549				
Signature	Date 4-16-04				



FEE TRANSMITTAL for FY 2001

Application Number	NA		
Filing Date	Herewith		
First Named Inventor	G. Glenn Henry Thomas A. Crispin Terry Parks		
Examiner Name	* 1		
Group Art Unit			
Attorney Docket Number	CNTR.2226		

		Terry Parks	
Patent fees are subject to annual revision	Examiner Name		
TOTAL AMOUNT OF PAYMENT \$ 1004.00	Group Art Unit	· ·	
TOTAL AMOUNT OF PATIMENT OF TOOP.OU	Attorney Docket Number	CNTR.2226	
METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Large Small Entity Entity		
Deposit Account		cription . FEE PAID	
Number	Code (\$) Code (\$)		
Deposit		ge - late filing fee or oath	
Account	1052 50 2052 25 Surchard cover sh	ge – late provisional filing fee or neet	
Name ☐ Charge Any Additional Fee Required	1053 130 1053 130 Non-Eng	glish specification	
Under 37 CFR 1.16 and 1.17	1812 2,520 1812 2,520 For filing	g a request for ex parte reexamination	
Applicant claims small entity status. See 37 CFR 1.27	1804 920* 1804 920* Request Examine	ing publication of SIR prior to er action	
2. ☑ Payment Enclosed: ☑ Check ☐ Credit Card ☐ Money ☐ Other	113 1,840* 113 1,840* Extension	on for reply within first month	
Order	115 110 215 55 Extension	on for reply within second month	
FEE CALCULATION	116 400 216 200 Extension	on for reply within third month	
1. BASIC FILING FEE	117 920 217 460 Extension	on for reply within fourth month	
Large Enfity Small Entity	118 1,440 218 720 Extension	on for reply within fith month	
Fee Fee Fee Fee Discription Code (\$) Code (\$)	128 1,960 228 980 Notice o	f Appeal	
4004 740 0004 070 1888 88	138 1,510 138 1,510 Petition	to institute a public use proceeding	
1001 740 2001 370 Utility filing fee \$770.00	140 110 240 55 Petition	to revive - unavoidable	
1003 510 2003 255 Plant filing fee	141 1,330 241 665 Petition	to revive - unintentional	
1004 740 2004 370 Reissue filing fee	142 1,330 242 665 Utility is:	sue fee (or reissue)	
1005 160 2005 80 Provisional filing fee	143 480 243 240 Design i	ssue fee	
SUBTOTAL (1)	144 640 244 320 Plant iss	iue fee	
\$ 770.00		s to the Commissioner	
EXTRA CLAIM FEES Extra Fee from		ing fee under 37 CFR 1.17 (q)	
Claims below Fee Paid		sion of Information Disclosure Stmt	
Total Claims 33 -20 13 x 18 = 234.		ng each patent assignment per (times number of properties)	
Ctaims 3 -3 0 x 86 = 0 Muttiple		submission after final rejection § 1.29 (a))	
Cilams = Large Entity Small Entity Fee Fee Fee Fee Fee Discription		n addittional invention to be id (37 CFR § 1.29 (b))	
Code (\$) Code (\$)	179 770 279 385 Request	for Continued Examination (RCE)	
1202 18 2202 9 Claims in excess of 20		for expedited examination ign application	
1201 86 2201 43 Independent claims in excess of 3	Other fee (specify)	gn application	
1203 290 2203 145 Multiple dependent claim, If not paid			
1204 86 2204 43 **Reissue independent claims over original patent	*Reduced by Basic Filing Fee Paid	SUBOTAL (3)	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2)			
(\$) 234.00			
**or number previously paid, if grater, For Reissue, see above	\mathcal{M}		
SUBMITTED BY		Complete (if applicable)	
Name (Print/Type) James W. Hariman Registr	tion No. et/Agent) 35,549	Telephone (719) 475-7103	
Signature		Date 4-110-04	